

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,230,382 B2
APPLICATION NO. : 10/828493
DATED : June 12, 2007
INVENTOR(S) : Makoto Horiuchi et al.

Page 1 of 1

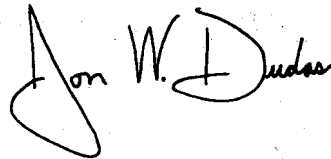
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 21

Line 38, Claim 10, "mg^l/cm³" should be -- mg/cm³ --

Signed and Sealed this

Thirtieth Day of October, 2007

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with a large loop for the "J" and a distinct "D".

JON W. DUDAS
Director of the United States Patent and Trademark Office